

## EAST Search History

| Ref # | Hits | Search Query   | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|------|--|--|------------------|---------|------------------|
| L1    | 0    | (driver OR actuator) NEAR (housing OR support) NEAR (Laser OR optical OR raster OR scanning) AND printer AND dust AND cleaner  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR               | ON      | 2006/05/19 11:36 |
| L2    | 0    | (driver OR actuator) NEAR (housing OR support) NEAR (Laser OR optical OR raster OR scanning) AND printer AND dust AND cleaner  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR               | ON      | 2006/05/19 10:13 |
| L3    | 0    | (driver OR actuator) NEAR (housing OR support) SAME (Laser OR optical OR raster OR scanning) AND printer AND dust AND cleaner  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR               | ON      | 2006/05/19 10:14 |
| L4    | 4    | (driver OR actuator) SAME (housing OR support) SAME (Laser OR optical OR raster OR scanning) AND printer AND dust AND cleaner  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR               | ON      | 2006/05/19 10:15 |
| L5    | 26   | (driver OR actuator) SAME (housing OR support) SAME (Laser OR optical OR raster OR scanning) AND printer AND dust AND clean\$3 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR               | ON      | 2006/05/19 10:49 |
| L6    | 0    | (driver OR actuator) NEAR (on) NEAR (housing OR support) SAME (clean\$3 NEAR arm OR member)                                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR               | ON      | 2006/05/19 10:50 |
| L7    | 0    | (driver OR actuator) NEAR (on) NEAR (housing OR support) AND (clean\$3 NEAR arm OR member)                                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR               | ON      | 2006/05/19 10:50 |
| L8    | 2    | (driver OR actuator) NEAR contain NEAR (housing OR support) AND (clean\$3 NEAR arm OR member)                                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR               | ON      | 2006/05/19 10:51 |
| L9    | 0    | (driver OR actuator) NEAR having NEAR (housing OR support) AND (clean\$3 NEAR arm OR member)                                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR               | ON      | 2006/05/19 10:51 |

## EAST Search History

|     |     |  |  |    |    |                  |
|-----|-----|--|--|----|----|------------------|
| L10 | 0   | (driver OR actuator) NEAR (housing OR support) NEAR (Laser OR optical OR raster OR scanning) AND printer AND dust AND (shield OR cover)      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2006/05/19 11:36 |
| S1  | 2   | "20040240905".pn.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2006/05/16 16:05 |
| S2  | 4   | ("4853710" "6151057").PN.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2006/05/16 16:06 |
| S3  | 193 | 347/257.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2006/05/17 14:42 |
| S4  | 2   | "6901227".pn.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2006/05/17 08:42 |
| S5  | 3   | ("4866483"   "5426485"   "6453134").PN. OR ("6901227").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR                                       | OR | ON | 2006/05/17 08:42 |
| S6  | 9   | ("20040047016"   "20040047389"   "4578688"   "5321483"   "5719684"   "5799229"   "5878317"   "5946529"   "6052211").PN. OR ("6864906").URPN. | US-PGPUB;<br>USPAT;<br>USOCR                                       | OR | ON | 2006/05/17 08:52 |
| S7  | 867 | hous\$3 SAME dust SAME (laser OR light\$source OR light OR LED OR diode) SAME (shield OR cleaner OR wiper)                                   | US-PGPUB;<br>USPAT;<br>USOCR                                       | OR | ON | 2006/05/17 08:53 |
| S8  | 936 | hous\$3 SAME dust SAME (laser OR light\$source OR light OR LED OR diode) SAME (shield OR cleaner OR wiper)                                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2006/05/17 08:54 |
| S9  | 797 | housing SAME dust SAME (laser OR light\$source OR light OR LED OR diode) SAME (shield OR cleaner OR wiper)                                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2006/05/17 08:54 |
| S10 | 204 | housing SAME dust SAME (laser OR light\$source OR light OR LED OR diode) SAME (shield OR cleaner OR wiper) AND optical                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2006/05/17 08:55 |

## EAST Search History

|     |    |  |  |    |    |                  |
|-----|----|--|--|----|----|------------------|
| S11 | 21 | housing SAME dust SAME (laser OR light\$source OR light OR LED OR diode) SAME (shield OR cleaner OR wiper) AND optical AND print   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2006/05/17 08:56 |
| S12 | 21 | housing SAME dust SAME (laser OR light\$source OR light OR LED OR diode) SAME (shield OR cleaner OR wiper) AND printer   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2006/05/17 11:29 |
| S13 | 15 | ("4074217"   "4540268"   "4693588"   "4720727"   "4970552"   "5038170"   "5192973"   "5717505"   "5729793"   "6029028"   "6173132"   "6219504").PN. OR ("6308024").URPN.                         | US-PGPUB;<br>USPAT;<br>USOCR                                       | OR | ON | 2006/05/17 09:01 |
| S14 | 25 | ("2461668"   "3175481"   "3402418"   "3438706"   "3771866"   "3977781").PN. OR ("4074217").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR                                       | OR | ON | 2006/05/17 09:05 |
| S15 | 10 | ("4387982"   "4469430"   "4530589"   "4723150"   "5192973"   "5398099"   "5613174").PN. OR ("6029028").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR                                       | OR | ON | 2006/05/17 09:11 |
| S16 | 8  | ("3788750"   "4819012"   "5343029"   "5613174"   "5663558"   "5946078"   "6029028").PN. OR ("6339491").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR                                       | OR | ON | 2006/05/17 09:15 |
| S17 | 4  | ("5633698"   "5711033").PN. OR ("5946078").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR                                       | OR | ON | 2006/05/17 09:31 |
| S18 | 8  | ("3788750"   "4819012"   "5343029"   "5613174"   "5663558"   "5946078"   "6029028").PN. OR ("6339491").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR                                       | OR | ON | 2006/05/17 09:35 |
| S19 | 8  | ("4404571"   "5289000"   "5412201").PN. OR ("5663558").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR                                       | OR | ON | 2006/05/17 09:36 |
| S20 | 8  | ("4404571"   "5289000"   "5412201").PN. OR ("5663558").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR                                       | OR | ON | 2006/05/17 09:41 |
| S21 | 10 | ("4387982"   "4469430"   "4530589"   "4723150"   "5192973"   "5398099"   "5613174").PN. OR ("6029028").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR                                       | OR | ON | 2006/05/17 09:47 |
| S22 | 4  | ("5633698"   "5711033").PN. OR ("5946078").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR                                       | OR | ON | 2006/05/17 10:07 |
| S23 | 16 | ("3754821"   "4387982"   "4469430"   "4530589"   "4970552"   "5059991"   "5398099").PN. OR ("5613174").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR                                       | OR | ON | 2006/05/17 10:51 |
| S24 | 12 | ("4387982"   "4469430"   "4530589"   "4723150"   "5059991"   "5192973"   "5398099"   "5613174").PN. OR ("5729793").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR                                       | OR | ON | 2006/05/17 10:53 |
| S25 | 8  | ("5343029"   "5646674"   "5675431"   "5729793").PN. OR ("5953042").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR                                       | OR | ON | 2006/05/17 10:55 |
| S26 | 19 | ("3481669"   "4277162"   "4318610"   "4550998"   "4646249"   "4789878"   "4796065"   "4870460"   "4975747"   "5083160"   "5099279"   "5107302"   "5270784"   "5276481").PN. OR ("5398099").URPN. | US-PGPUB;<br>USPAT;<br>USOCR                                       | OR | ON | 2006/05/17 10:57 |

## EAST Search History

|     |     |   |  |    |    |                  |
|-----|-----|---|--|----|----|------------------|
| S27 | 12  | ("4560999"   "4723150"   "4823002"   "4837598"   "4970552").PN. OR ("5059991").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR                                       | OR | ON | 2006/05/17 11:00 |
| S28 | 12  | ("4560999"   "4723150"   "4823002"   "4837598"   "4970552").PN. OR ("5059991").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR                                       | OR | ON | 2006/05/17 11:04 |
| S29 | 25  | ("2461668"   "3175481"   "3402418"   "3438706"   "3771866"   "3977781").PN. OR ("4074217").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR                                       | OR | ON | 2006/05/17 11:15 |
| S30 | 15  | ("4074217"   "4540268"   "4693588"   "4720727"   "4970552"   "5038170"   "5192973"   "5717505"   "5729793"   "6029028"   "6173132"   "6219504").PN. OR ("6308024").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR                                       | OR | ON | 2006/05/17 11:20 |
| S31 | 9   | ("3883242"   "4823002"   "4841333"   "4849785"   "4965633"   "4970552").PN. OR ("5073795").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR                                       | OR | ON | 2006/05/17 11:24 |
| S32 | 42  | housing SAME dust SAME (laser OR light\$source OR light OR LED OR diode) SAME (shield OR cleaner OR wiper OR cover) AND printer AND (clean\$3 OR (clean\$3 NEAR member))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2006/05/17 12:24 |
| S33 | 9   | ("20040047016"   "20040047389"   "4578688"   "5321483"   "5719684"   "5799229"   "5878317"   "5946529"   "6052211").PN. OR ("6864906").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR                                       | OR | ON | 2006/05/17 11:37 |
| S34 | 7   | ("4779944"   "5351070"   "6052211"   "6075636"   "6137614"   "6330020").PN. OR ("6593951").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR                                       | OR | ON | 2006/05/17 11:41 |
| S35 | 193 | housing SAME (dust OR toner) SAME (laser OR light\$source OR light OR LED OR diode) SAME (shield OR cleaner OR wiper OR cover) AND printer AND (clean\$3 OR (clean\$3 NEAR member))   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2006/05/17 12:33 |
| S36 | 7   | housing SAME (dust OR toner) SAME (laser OR light\$source OR light OR LED OR diode) SAME (shield OR cleaner OR wiper OR cover) AND printer AND (clean\$3 OR (clean\$3 NEAR member)) SAME (dust\$proof OR (dustproof NEAR member) OR (glass NEAR cover))   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2006/05/17 12:42 |
| S37 | 19  | ("3872462"   "4122462"   "4169275"   "4277160"   "4351005").PN. OR ("4469430").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR                                       | OR | ON | 2006/05/17 12:38 |
| S38 | 12  | ("4469430"   "4630070"   "4774531"   "4800401"   "4809042"   "4829322"   "4847644"   "5064260").PN. OR ("5227811").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR                                       | OR | ON | 2006/05/17 12:40 |
| S39 | 1   | housing SAME (dust OR toner) SAME (laser OR light\$source OR light OR LED OR diode) SAME (shield OR cleaner OR wiper OR cover) AND printer AND (clean\$3 OR (clean\$3 NEAR member)) SAME (toner\$proof OR (tonerproof NEAR member) OR (glass NEAR cover)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2006/05/17 12:44 |
| S40 | 2   | (dust OR toner) SAME (laser OR light\$source OR light OR LED OR diode) SAME (shield OR cleaner OR wiper OR cover) AND printer AND (clean\$3 OR (clean\$3 NEAR member)) SAME (toner\$proof OR (tonerproof NEAR member) OR (glass NEAR cover)) AND housing  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2006/05/17 13:03 |

## EAST Search History

|     |     |   |   |    |    |                  |
|-----|-----|---|---|----|----|------------------|
| S41 | 4   | (dust OR toner) SAME (shield OR cleaner OR wiper OR cover) AND (clean\$3 OR (clean\$3 NEAR member)) SAME (toner\$proof OR (tonerproof NEAR member) OR (glass NEAR cover) OR (seal NEAR glass) OR (exit NEAR window)) AND housing SAME (laser OR light\$source OR light OR LED OR diode) AND printer | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/05/17 13:06 |
| S42 | 22  | (dust OR toner) SAME (shield OR cleaner OR wiper OR cover) AND (clean\$3 OR (clean\$3 NEAR member)) SAME (toner\$proof OR (tonerproof NEAR member) OR (glass NEAR cover) OR (seal NEAR glass) OR (exit NEAR window)) AND housing SAME (laser OR light\$source OR light OR LED OR diode)             | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/05/17 13:10 |
| S43 | 90  | (dust OR toner) SAME (shield OR cleaner OR wiper OR cover) AND (clean\$3 OR (clean\$3 NEAR member)) AND (toner\$proof OR (tonerproof NEAR member) OR (glass NEAR cover) OR (seal NEAR glass) OR (exit NEAR window)) AND housing SAME (laser OR light\$source OR light OR LED OR diode)              | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/05/17 13:10 |
| S44 | 165 | (dust OR toner) AND (shield OR cleaner OR wiper OR cover) AND (clean\$3 OR (clean\$3 NEAR member)) AND (toner\$proof OR (tonerproof NEAR member) OR (glass NEAR cover) OR (seal NEAR glass) OR (exit NEAR window)) AND housing SAME (laser OR light\$source OR light OR LED OR diode)               | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/05/17 13:44 |
| S45 | 72  | (dust OR toner) AND (shield OR cleaner OR wiper OR cover) AND (clean\$3 OR (clean\$3 NEAR member)) AND (toner\$proof OR (tonerproof NEAR member) OR (glass NEAR cover) OR (seal NEAR glass) OR (exit NEAR window)) AND housing SAME (laser OR light\$source OR light OR LED OR diode) AND printer   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/05/17 13:11 |
| S46 | 3   | ("6308024").URPN.   | USPAT   | OR | ON | 2006/05/17 13:32 |
| S47 | 15  | ("4074217"   "4540268"   "4693588"   "4720727"   "4970552"   "5038170"   "5192973"   "5717505"   "5729793"   "6029028"   "6173132"   "6219504").PN. OR ("6308024").URPN.  | US-PGPUB; USPAT; USOCR                              | OR | ON | 2006/05/17 13:32 |
| S48 | 11  | ("4553229"   "4868673"   "5033821"   "5066987"   "5157536").PN. OR ("5299051").URPN.  | US-PGPUB; USPAT; USOCR                              | OR | ON | 2006/05/17 13:41 |
| S49 | 119 | (dust OR toner) SAME (shield OR cleaner OR wiper OR cover) SAME (clean\$3 OR (clean\$3 NEAR member)) SAME (toner\$proof OR (tonerproof NEAR member) OR (glass NEAR cover) OR (seal NEAR glass) OR (exit NEAR window))   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/05/17 14:12 |
| S50 | 2   | "2002167709".pn.  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/05/17 13:53 |
| S51 | 2   | "20020167709".pn.   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/05/17 13:53 |

## EAST Search History

|     |       |   |  |    |    |                  |
|-----|-------|---|--|----|----|------------------|
| S52 | 11259 | (dust OR toner) SAME (remov\$3 OR clean\$3) SAME (toner\$proof OR glass OR (tonerproof NEAR member) OR (glass NEAR cover) OR (seal NEAR glass) OR (exit NEAR window))   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2006/05/17 15:20 |
| S53 | 545   | (dust OR toner) SAME (remov\$3 OR clean\$3) SAME (toner\$proof OR glass OR (tonerproof NEAR member) OR (glass NEAR cover) OR (seal NEAR glass) OR (exit NEAR window)) AND printer AND laser                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2006/05/17 14:14 |
| S54 | 77    | (dust OR toner) NEAR (remov\$3 OR clean\$3) SAME (toner\$proof OR glass OR (tonerproof NEAR member) OR (glass NEAR cover) OR (seal NEAR glass) OR (exit NEAR window)) AND printer AND laser                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2006/05/17 14:17 |
| S55 | 4     | ("20030053156" "5073795").PN.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2006/05/17 14:17 |
| S56 | 75    | 347/257.ccls. AND (dust OR toner)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2006/05/17 14:43 |
| S57 | 35    | 347/257.ccls. AND (dust OR toner) SAME (clean\$3 OR remov\$3)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2006/05/17 14:44 |
| S58 | 19    | ("3872462" "4122462" "4169275" "4277160" "4351005").PN. OR ("4469430").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR                                       | OR | ON | 2006/05/17 14:47 |
| S59 | 12    | ("4469430" "4630070" "4774531" "4800401" "4809042" "4829322" "4847644" "5064260").PN. OR ("5227811").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR                                       | OR | ON | 2006/05/17 14:48 |
| S60 | 3     | "5663558".pn.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2006/05/17 15:14 |
| S61 | 8     | ("4404571" "5289000" "5412201").PN. OR ("5663558").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR                                       | OR | ON | 2006/05/17 15:14 |
| S62 | 0     | (dust OR toner) SAME (clean\$3 NEAR (member OR block OR sponge OR wipe OR blade)) NEAR ((toner\$proof NEAR glass) OR (tonerproof NEAR member) OR (glass NEAR cover) OR (seal NEAR glass) OR (exit NEAR window)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2006/05/17 15:22 |

## EAST Search History

|     |     |   |  |    |    |                  |
|-----|-----|---|--|----|----|------------------|
| S63 | 5   | (dust OR toner) SAME (clean\$3 NEAR (member OR block OR sponge OR wipe OR blade)) SAME ((toner\$proof NEAR glass) OR (tonerproof NEAR member) OR (glass NEAR cover) OR (seal NEAR glass) OR (exit NEAR window)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2006/05/18 16:39 |
| S64 | 604 | (driv\$3 OR actuat\$4) NEAR (housing OR support) SAME (optical OR raster OR scanning) AND laser   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2006/05/18 16:41 |
| S66 | 66  | (driv\$3 OR actuat\$4) NEAR (housing OR support) SAME (optical OR raster OR scanning) AND laser and printer   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2006/05/19 10:12 |